

LD6805K/20H,115

est a Quote

LD6805K/20H,115 Information

V	Part Number	LD6805K/20H,115	
	Manufacturer	NXP	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LIN 2V 150MA DFN1010C-4	- 91
	Package	4-UDFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



LD6805K/20H,115 Specifications

Manufacturer Part Number	LD6805K/20H,115
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-UDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.25V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	35μΑ ~ 150μΑ
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Transient Voltage
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	4-UDFN Exposed Pad
Supplier Device Package	DFN1010C-4
	Report errors?

LD6805K/20H,115 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LD6805K/20H,115 Payment Methods



LD6805K/20H,115 Shipping Methods



If you have any question about LD6805K/20H,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com